

# SOUTH PRODUCTION NOTES

Oct 19, 2015

3-11 Shift notes

**BASF EMPLOYEES**

25 Last Recordable

25 Last Lost Time

**SAFETY Notes:** Shortcuts lead to accidents be sure to take your time and do things correctly.

Please keep the tow motor traffic speed down in the plant, especially around corners, through doorways and inside buildings. Also, be sure to use your horn to let others know you are in the area.

**Title V Notes:** Extra effort needed to keep an eye on Trimer as we are running 4601 tonight and this weekend. PLEASE watch stack, monitor suction at HMI display for pfadler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!

## **#1 MED / AI 5637:**

Hold until confirmation if more needs to be made.

## **#1 RC / AI 5637:**

Can run this afternoon while the 4601 is not running.

## **#2 MED line / Cu 0560:**

Ran out batch that was high in powders on day shift. That batch needs

## **#2 RC/ Cu 0560:**

Maintenance would like us to go ahead and fire it back up. We can get it up to temp and start running. Maintenance will train while hot later this afternoon and/or in the morning. There are 6 bags on the floor.

**Make sure that we do not feed the bag marked hold for Kristen.**

## **#3 MED line / AI 4126 next:**

Cleaning looks good a few items on the dryer were touched up on day shift. An auger has been installed and will need 2 more pins installed. Maintenance is making some up on afternoon shift.

Spiral elevator has been temp fixed, and permanent repairs will need to be scheduled before next run

**End seals will need greased once a shift.**

## **#3 RC / AI 4126 next:**

Sand running through the calciner on midnight shift. Screener changed over.

**Calciner lit.**

**#4 RC / D 0222 done:**

**Down, Begin cleaning. Instructions on Beller's desk**

**#5 RC / Hold for refractory repair:**

**Cleaning is ongoing, area roped off from earlier work**

**The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).**

**New cartridges for the Discharge end vacumax are now in the store room.**

**Please sign out when taking.**

**Need a WO to reinstall feed end rotolock.**

**WOW for the 5A blowdowns again. They are still not working well**

**#6 RC & Dryer / Cleaning for D 0720 LAQ:**

**Dryer and calciner have been started to prepare for next material.**

**West Pfaudler / 4601**

**Trunion arm inspection going on now. Notify engineering of any issues found.**

**Need to remove and reinstall lid to fix leak.**

**Put material back in Pfaudler when lid is dry and begin 2<sup>nd</sup> impreg.**

**On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.**

**East Pfaudler/ Cleaned for D 0720 LAQ:**

**Raw material has been staged on the 3<sup>rd</sup> floor for this run. The base is now in pass and we are waiting for the solution to be taken out of quality hold.**

**Begin making batches when material has been oked to use.**

**6 Tank: Tank empty**

**7 Tank: Cleaned and rinsed**

**National Dryer / Clean.**

**Hold**

**PK Blender - hold:**

**PK has been washed out.**

**Floor has been washed down.**

**Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.**

**Gauge should be reset at 3.5 and 4.25**

**Abbe Blender: D 5206 is next**

After walk through on Sunday morning, Abbe looks ready. Can start up as man power allows.

HF CD is on Andrew's desk.

Operators may need a refresher on HF and procedures for running 5206.

**Tower 3 / QVAM next:**

Tower has been reloaded and running

**Tower 6 / DPT 101:**

E-403 tab's are now able to be used. Tower loading should have started this afternoon.

Need to have Kirk troubleshoot when tower is under H2.

**Cu-0860 repacking in screening room:**

Continue with inspection and repacking/repainting of lots 341-349 and 363-369. Work on this if other jobs done or down. Be certain that every drum completed is logged.

Steam heater was turned on in screening room.

**North Screener / DPT-0101:**

Done.

**South Screener / DPT-0101:**

Done.

**#2662 (west) Pill Machine /**

Back together and holding

**#2664 (east) Pill Machine /**

Back together and holding

**TK #2 / down:**

Unloaded all cars for refractory repairs.

**TK #4 / Cu 0540:**

Continue loading and unloading.

**Milling V 2046:**

Dumper gasket repairs have been completed. Continue milling drums.

### **Harrop Kiln / AI 3920:**

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

### **Building 27 Belt Filter / Cu 6081:**

Continue with strikes.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

### **PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler/CTO**
- 2) West Pfaudler/Trimer**
- 3) South Precip/Dry**
- 4) #4 RC for the D-0222 bag re-fire (this may be done by now)**
- 5) #2 MED/#2RC**
- 6) Reduction Towers**
- 7) V-2046 Milling/Mill/Dust Collector/Dumper**
- 8) #3 MED/#3RC**
- 9) #2 RC North**
- 10) #1 MED/#1RC**
- 11) North PK/Wyssmont**